

Title (en)

DEVICE AND METHOD IN RADIO COMMUNICATION SYSTEM

Title (de)

VORRICHTUNG UND VERFAHREN IN EINEM FUNKKOMMUNIKATIONSSYSTEM

Title (fr)

DISPOSITIF ET PROCÉDÉ DANS UN SYSTÈME DE RADIOPRÉPARATION

Publication

EP 2950582 A1 20151202 (EN)

Application

EP 13872980 A 20131226

Priority

- CN 201310030313 A 20130125
- CN 2013090514 W 20131226

Abstract (en)

Disclosed are a device and method in a radio communication system. The device comprises: a location information acquisition unit (102) for use in acquiring location information of a mobile terminal; a mobile state assessment unit (104) for use in assessing a mobile state of the mobile terminal on the basis of the location information of the mobile terminal at different time; and, an execution unit (106) for use in executing, on the basis of the location information of the mobile terminal and a change in the mobile state, a corresponding operation related to microcell discovery.

IPC 8 full level

H04W 48/16 (2009.01); **H04W 36/00** (2009.01); **H04W 48/04** (2009.01); **H04W 64/00** (2009.01)

CPC (source: EP RU US)

H04W 8/02 (2013.01 - US); **H04W 36/0094** (2013.01 - RU US); **H04W 48/04** (2013.01 - EP RU US); **H04W 48/16** (2013.01 - EP RU US);
H04W 64/00 (2013.01 - EP US); **H04W 64/003** (2013.01 - US); **H04W 36/0088** (2013.01 - EP US)

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WO2018038649A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2950582 A1 20151202; **EP 2950582 A4 20160907**; **EP 2950582 B1 20191023**; AU 2013375529 A1 20150723; AU 2013375529 B2 20170420;
BR 112015017167 A2 20170711; BR 112015017167 B1 20220913; CA 2898544 A1 20140731; CN 103974275 A 20140806;
CN 103974275 B 20180925; ES 2755090 T3 20200421; JP 2016504887 A 20160212; JP 6332282 B2 20180530; KR 20150110568 A 20151002;
MX 2015009103 A 20151005; MX 351049 B 20170929; RU 2015135506 A 20170310; RU 2653714 C2 20180515; US 2015358890 A1 20151210;
US 9913202 B2 20180306; WO 2014114164 A1 20140731; ZA 201506130 B 20160525

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CN 2013090514 W 20131226; CN 201310030313 A 20130125; ES 13872980 T 20131226; JP 2015554027 A 20131226;
KR 20157021088 A 20131226; MX 2015009103 A 20131226; RU 2015135506 A 20131226; US 201314760648 A 20131226;
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